

Form PTO-1449 U.S. Department of
Commerce Patent and Trademark Office
INFORMATION DISCLOSURE
STATEMENT
IN AN APPLICATION
(Use several sheets if necessary)

Docket No. H1799-00204

Serial No. 10/805,142

Applicant: John ROSENFELD et al.

Filing Date: 19 March 2004

Group Art Unit 3753

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,382,309	May 2002	Kroliczek et al.			
	6,657,121	December 2003	Garner			
	6,675,872	January 2004	Lewis et al.			
	6,675,874	January 2004	Mast et al.			
	6,675,887	January 2004	Garner et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

TD	Conroy, C., Mahorter, R., Savchik, J., Hoang, T., O'Connell, T., and Rosenfeld, J., Multiple Flat Plate Evaporator Loop Heat Pipe Demonstration, American Institute of Aeronautics and Astronautics, date unknown
TD	Rosenfeld, J., Development of A Gravity-Assist Water Loop Heat Pipe With Flat Evaporator for Waste Heat Removal, date unknown
TD	Cullimore, B., Capillary Pumped Loop Application Guide, 23 rd International Conference on Environmental Systems, Colorado Springs, CO, 1993
TD	Ku, J., Overview of Capillary Pumped Loop Technology, 1993 ASME National Heat Transfer Conference, Atlanta, GA, 1993
TD	Hoang, T. and Ku, J., Hydrodynamic Aspects of Capillary Pumped Loop, 26 th International Conference on Environmental Systems, Monterey, CA, 1996
TD	Toth, J., DeHoff, R., Grubb, K., Heat Pipes: The Silent Way to Manage Desktop Thermal Problems, 1998 I-THERM Conference, Seattle, WA, 1998
TD	Kaya, T. and Hoang, T., Mathematical Modeling of Loop Heat Pipes and Experimental Validation, Journal of Thermophysics and Heat Transfer, Volume 13, Number 3, July-September 1999
TD	Ku, J., Operational Characteristics of Loop Heat Pipes, 29 th International Conference on Environmental Systems, Denver, CO, 1999

EXAMINER

DATE CONSIDERED 9/30/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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TD		Hoang, T., O'Connell, T., Conroy, C., Mahorter, R., Savchik, J., and Rosenfeld, J., Development of a Gravity-Assist Water Loop Heat Pipe With Flat Evaporator for Waste Heat Removal, 2003 ASME National Conference, Las Vegas, NV, 2003					
TD		Maydanik, Y., Pastukhov, V., Chernyshova, M. Delil, A., Development and Test Results of a Multi-Evaporator-Condenser Loop Heat Pipe, Space Technology and Applications International Forum, 2003 STAIF					
TD		Ottenstein, Butler, D., Ku, J., Cheung, K., Baldauff, R., and Hoang, T., Flight Testing of the Capillary Pumped Loop 3 Experiment, Space Technology and Applications International Forum, 2003 STAIF					
EXAMINER <i>Shan Ding</i>					DATE CONSIDERED 9/30/04		
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